

Fig. 1a

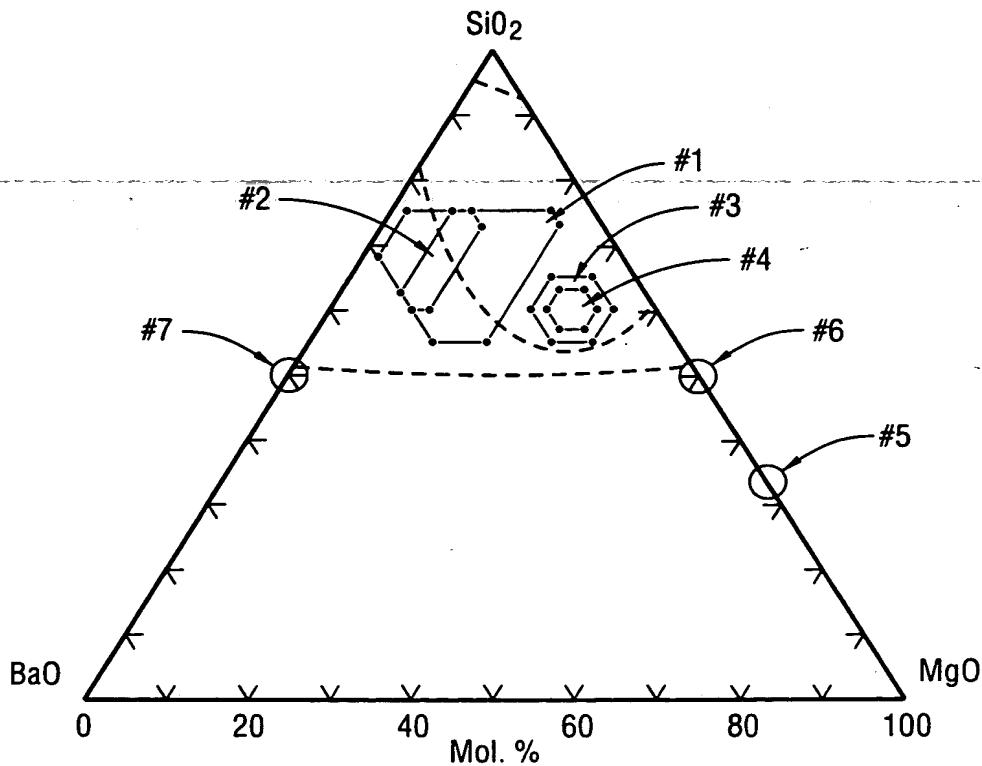


Fig. 1b

Dij. 2n

	SiO2	BaO	MgO	SiO2	BaO	MgO	0	Si	Ba	Mg
#1	mol.%	mol.%	wt.%	wt.%	wt.%	wt.%	at.%	at.%	at.%	at.%
text range	[55,75]	[5,30]	[2,22]							
Vertex#										
1	75	23	2	55.54	43.467	0.9935	63.636	27.273	8.3636	0.7273
2	75	5	20	74.128	12.612	13.26	63.636	27.273	1.8182	7.2727
3	73	5	22	72.624	12.695	14.681	63.37	26.74	1.8315	8.0586
4	55	23	22	42.817	45.695	11.488	60.784	21.569	9.0196	8.6275
5	55	30	15	38.835	54.06	7.1047	60.784	21.569	11.765	5.8824
6	68	30	2	46.606	52.474	0.9195	62.687	25.373	11.194	0.7463
#2										
text range	[60,72.5]	[15,30]	[7.5,12.5]							
Vertex#										
1	75	17.5	7.5	60.148	35.817	4.0347	63.636	27.273	6.3636	2.7273
2	75	15	10	62.506	31.904	5.5905	63.636	27.273	5.4545	3.6364
3	72.5	15	12.5	60.84	32.124	7.0363	63.303	26.606	5.5046	4.5872
4	60	27.5	12.5	43.301	50.648	6.0512	61.538	23.077	10.577	4.8077
5	60	30	10	41.879	53.439	4.682	61.538	23.077	11.538	3.8462
6	62.5	30	7.5	43.375	53.134	3.4915	61.905	23.81	11.429	2.8571

Sij. 26

00 FORSTERITE 32°C 60

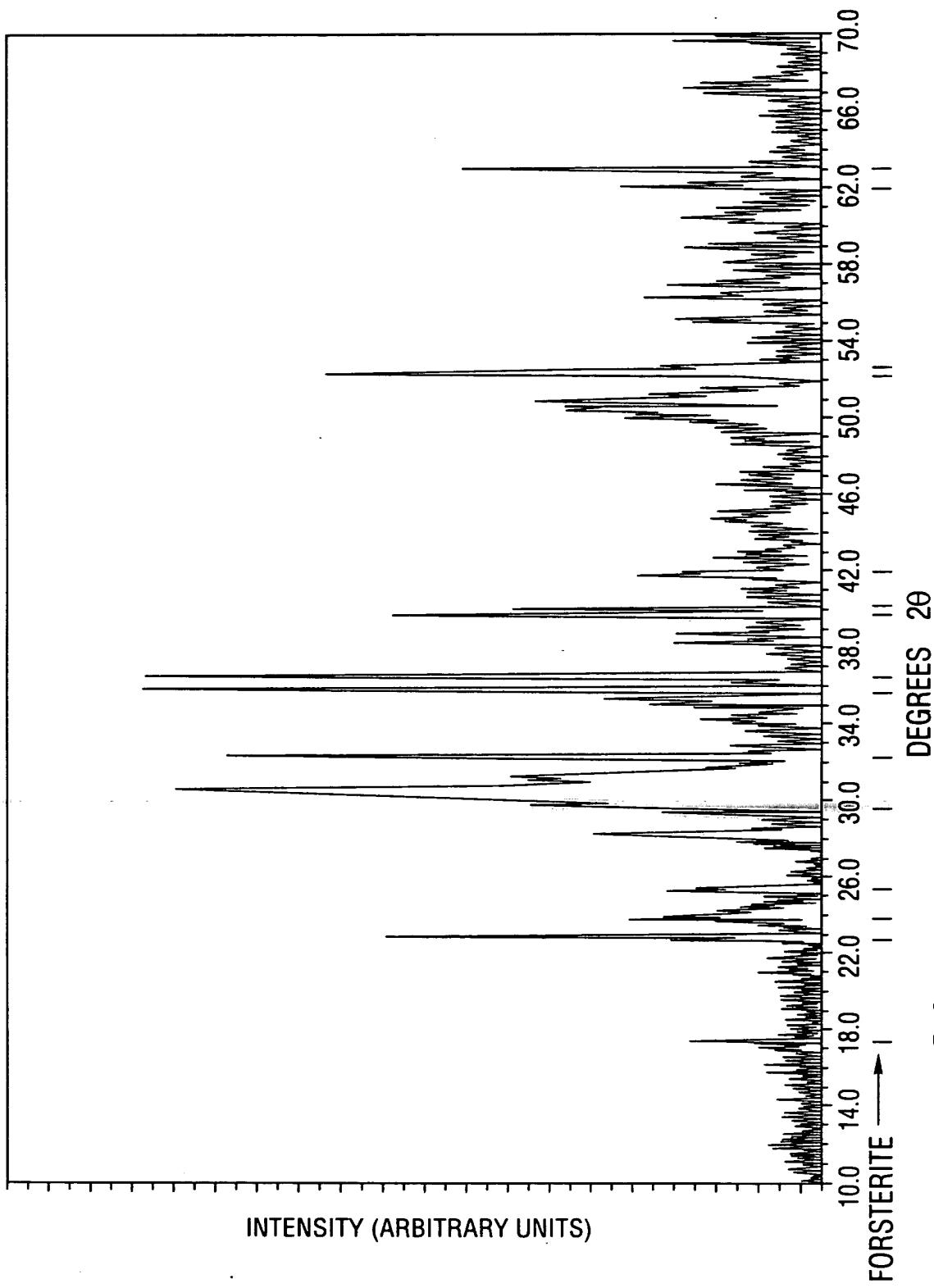


Fig. 3

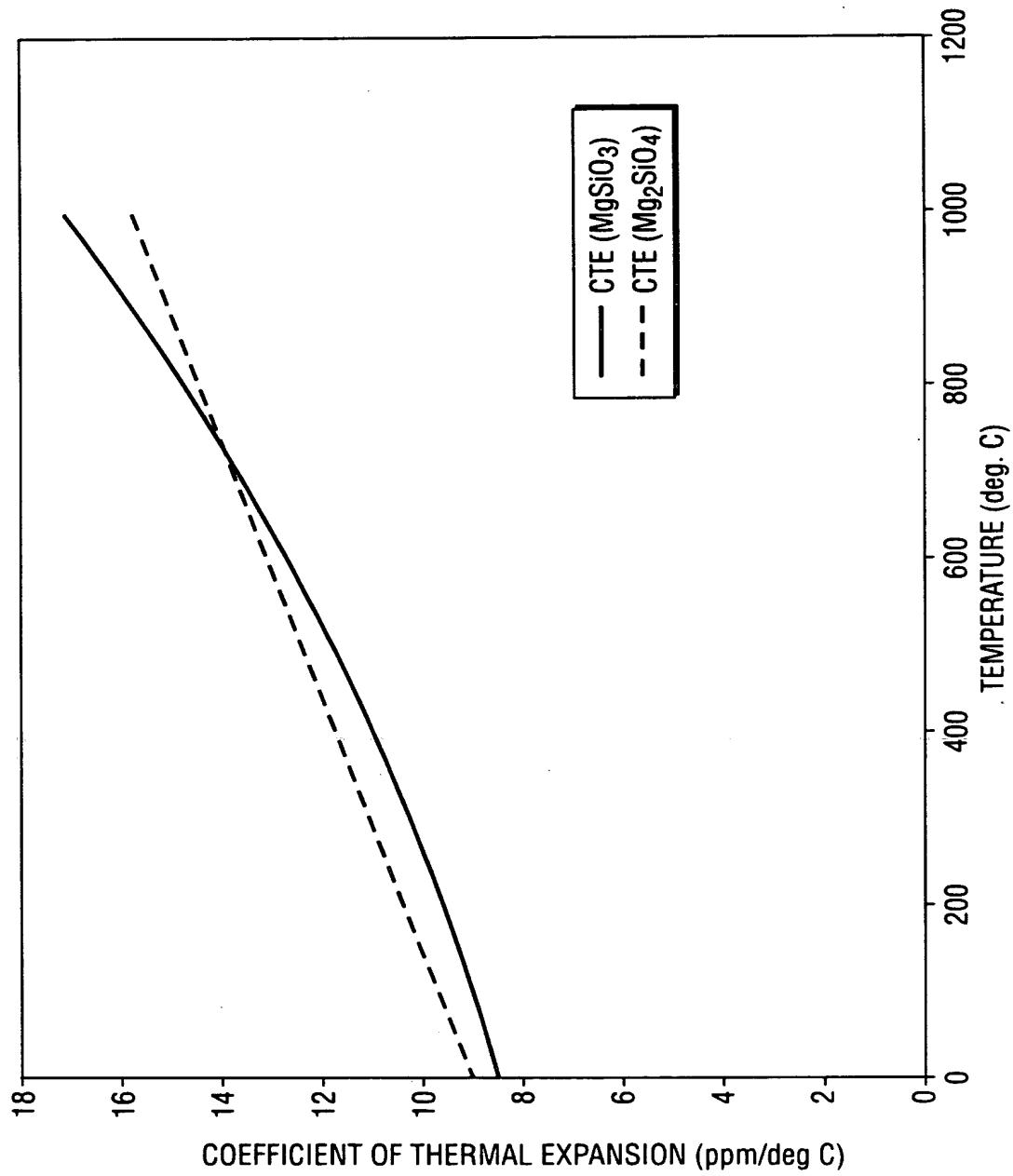


Fig. 4